Alexandria, VA 22313-1450



Docket No. Date: October 10, 2007

Mail Stop: AMENDMENT Commissioner for Patents P.O. Box 1450

In re application of:

Michael HAUSMANN

Serial No.:

09/462,435 June 19, 2000

Filed: For:

WAVE FIELD MICROSCOPE WITH DETECTION POINT SPREAD FUNCTION

Sir:

Transmitted herewith is a Response to Office Action (9 pages) in the above-identified application.

[X]	Small entity status under 37 C.F.F	t. 1.9 and 1.27 has been previously e	established.
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[] Applicants assert small entity status under 37 C.F.R. 1.9 and 1.27.

[X] No fee for additional claims is required.

[] A filing fee for additional claims calculated as shown below, is required:

	(Col. 1)	(Col. 2)	_
FOR:	REMAINING	HIGHEST	
	AFTER	PREVIOUSLY	PRESENT
	AMENDMENT	PAID FOR	EXTRA
TOTAL CLAIMS	* Minus	20 =	0
INDEP. CLAIMS	* Minus	3 =	0
[] FIRST PRES	ENTATION OF	MULTIPLE DE	P. CLAIM

SMALL ENTITY		LARGE E	ENTITY
RATE FEE	OR	RATE	FEE
x \$ 25 \$		x \$ 50 x \$200 + \$360	\$
TOTAL: \$	OR	TOTAL:	\$

- If the entry in Co. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

Also transmitted here	ewith are:
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[] Petition for extension under 37 C.F.R. 1.136

[] Other:

[] Check(s) in the amount of \$0.00 is/are attached to cover:

> [] Filing fee for additional claims under 37 C.F.R. 1.16 [] Petition fee for extension under 37 C.F.R. 1.136

[] Other:

- [X] The Assistant Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0552.
 - Any filing fee under 37 C.F.R. 1.16 for the presentation of additional claims which are not paid by [X] check submitted herewith.
 - Any patent application processing fees under 37 C.F.R. 1.17. [X]
 - [X] Any petition fees for extension under 37 C.F.R. 1.136 which are not paid by check submitted herewith, and it is hereby requested that this be a petition for an automatic extension of time under 37 CFR 1.136.

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I hereby certify that the documents referred to as attached therein and/or fee are being deposited with the United States Postal Service as "first class mail" with sufficient postage in an envelope addressed to "Main Stop AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" on October 10, 2007.

Oliver Platz



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Michael HAUSMANN

Confirm. No.:

5089

Serial No.:

09/462,435

Filed:

June 19, 2000 as national phase of International Patent Application

PCT/DE98/01908, filed July 9, 1998

For:

WAVE FIELD MICROSCOPE WITH DETECTION POINT

SPREAD FUNCTION

Examiner:

Sisson, Bradley L.

Art Unit:

1634

Atty. Docket No:

113.1004

Customer No.:

23280

Mail Stop: AMENDMENT Commissioner for Patents

October 10, 2007

P.O. Box 1450

Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Sir:

In response to the Office Action dated July 11, 2007 applicants hereby request reconsideration of the above-identified application based on the following: